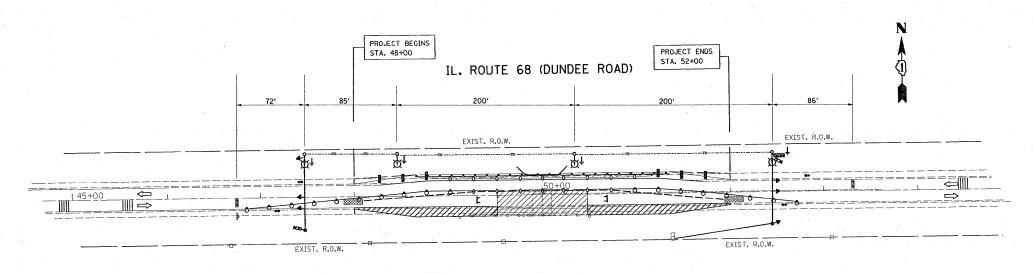
## 400W, 240V, MCIII HPS. WITH PHOTO CELL 15' MA, 50 MH ON WOOD POLE **⊕**Ð 2-1/C#4, AERIAL CABLE WITH MESSENGER WIRE UNLESS OTHERWISE NOTED TL-1A TEMPORARY LIGHTING UNIT NUMBER - ONE CIRCUIT A GROUND ROD 5/8" DIA. x 10' COMBINATION LIGHTING AND TRAFFIC POLE MOUNTED ELECTRICAL SERVICE BOX $\otimes$ TEMPORARY WOOD POLE TEMPORARY LED TRAFFIC SIGNAL HEAD, NUMBER OF SECTION AND DISPLAY AS REQUIRED. -TEMPORARY TRAFFIC SIGNAL SPAN WIRE, NUMBER OF CONDUCTORS AS REQUIRED. TEMPORARY TRAFFIC CONTROLLER WITH UPS AND BOTTOM $\bowtie$ B PLATE MOUNTED TO WOOD POLE -386 TEMPORARY VIDEO DETECTOR INDICATES NUMBER OF CONDUCTORS IN CABE. ALL CONDUCTORS TO BE NUMBER 14 AWG WIRE UNLESS OTHERWISE NOTED. -(5)-TEMPORARY TRAFFIC SIGNAL SECTION OR PEDESTRIAN SIGNAL SECTION, 12" (300 mm) R -SHARED WOOD POLE (TYP.) PROJECT ENDS PROJECT BEGINS STA. 52+00 STA. 48+00 IL. ROUTE 68 (DUNDEE ROAD) EXIST. R.O.W. EXIST. R.O.W. EXIST, R.O.W. $\Longrightarrow$ 1 45+00 **∭** ⇒ EXIST. R.O.W. EXIST. R.O.W. TEMPORARY TRAFFIC SIGNAL WOOD POLE (TYP.) STAGE 1 TRAFFIC CONTROL (Staging, Signig and Barricading in accordance with standards)

LEGENDS

## NOTES:

- LIGHTING WOOD POLES SHALL BE USED AS SHOWN TO SUPPORT TRAFFIC SIGNAL CABLING, SHARED WOOD POLES SHALL NOT BE INCLUDED IN TEMPORARY BRIDGE TRAFFIC SIGNAL INSTALLATION, BUT SHALL BE INCLUDED IN THE LIGHTING PAY ITEMS. SEE LIGHTING PLANS FOR DETAILS.
- HEADS SHALL BE PLACED AS INDICATED ON THE TEMPORARY TRAFFIC SIGNAL PLAN OR AS DIRECTED BY THE ENGINEER. THE CONTRACTOR SHALL FURNISH ENOUGH CABLE SLACK TO RELOCATE HEADS TO ANY POSITION ON THE SPAN WIRE OR AT LOCATIONS ILLUSTRATED ON THE PLANS FOR CONSTRUCTION STACTING.
- THE PROPOSED TEMPORARY BRIDGE TRAFFIC SIGNAL SHALL BE ACTIVATED, TESTED OPERATIONAL AND APPROVED BY THE ENGINEER BEFORE ANY PERMANENT LANE CLOSURES.
- 4. ALL LABOR AND MATERIALS TO COMPLY WITH THESE REQUIREMENTS SHALL BE CONSIDERED INCLUDED IN THE BID PRICE OF TEMPORARY BRIDGE TRAFFIC SIGNAL INSTALLATION.
- REMOVAL OF TEMPORARY SIGNALS SHOULD BE DONE AS DIRECTED BY THE ENGINEER AND MUST BE DONE IN COORDINATION WITH THE REMOVAL OF TEMPORARY LIGHTING.
- 6. EXACT LOCATION OF EXISTING POWER POLE WITH COMED TRANSFORMER TO BE DETERMINED IN THE FIELD.
- PROPOSED LOCATION OF "ELECTRIC SERVICE DISCONNECT, LIGHTING AND TRAFFIC SIGNAL" (ESD) TO BE COORDINATED WITH PROPOSED TEMPORARY LIGHTING INSTALLATION.
- 8. TELEPHONE CONNECTION FROM ADJACENT FACILITIES TO CONTROLLER CABINET MUST BE COORDINATED WITH ENGINEER IN THE FIELD.
- STAGING SHOWN ON THE PLAN SHOULD LISE AS A GUIDE ONLY. THE EXACT STAGING MUST BE IN ACCORDANCE TO STANDARDS.



## STAGE 2 TRAFFIC CONTROL

(Staging, Signig and Barricading in accordance with standards)

FILE NAME =	USER NAME = kanthaphixaybo	DESIGNED -	REVISED -	7	TEMPORARY TRAFFIC SIGNAL – STAGE 1 AND 2				CAND 2	F.A.P	SECTION	COUNTY	TOTAL SHEET	
c:\pw_work\PWIDOT\KANTHAPHIXAYBC\dms923	61\s1061A002.DGN	DRAWN -	REVISED -	STATE OF ILLINOIS	IL 68 OVER SPRING CREEK					343	631T	соок	33 13	
	PLOT SCALE = 50.0000 '/ IN.	CHECKED -	REVISED ~	DEPARTMENT OF TRANSPORTATION								CONTRACT NO. 62710		
· ·	PLOT DATE = 12/23/2008	DATE -	REVISED -	SCALE:	SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	FED. ROAD	DIST. NO.   ILLINOIS FE	D. AID PROJECT	